What Is IPEDS?

The Integrated Postsecondary Education Data System (IPEDS) is a system of survey components that collects data from nearly 7,000 institutions that provide postsecondary education across the United States. IPEDS collects institution-level data on students (enrollment and graduation rates), student charges, program completions, faculty, staff, and finances.

These data are used at the federal and state level for policy analysis and development; at the institutional level for benchmarking and peer analysis; and by students and parents, through the College Navigator (http://collegenavigator.ed.gov), to aid in the college search process. For more information about IPEDS, see http://nces.ed.gov/ipeds.

What Is the Purpose of This Report?

The Data Feedback Report is intended to provide institutions a context for examining the data they submitted to IPEDS. Our goal is to produce a report that is useful to institutional executives and that may help improve the quality and comparability of IPEDS data.

What Is in This Report?

The figures provided in this report are those suggested by the IPEDS Technical Review Panel. They were developed to provide selected indicators and data elements for your institution and a comparison group of institutions. The figures are based on data collected during the 2010-11 IPEDS collection cycle and are the most recent data available. Additional information about these indicators is provided in the Methodological Notes at the end of the report. On the next page is a list of the institutions in your comparison group and the criteria used for their selection. Please refer to “Comparison Group” in the Methodological Notes for more information.

Where Can I Do More with IPEDS Data?

The Executive Peer Tool (ExPT) is designed to provide campus executives easy access to institutional and comparison group data. Using the ExPT, you can produce reports using different comparison groups and access a wider range of IPEDS variables. The ExPT is available through the IPEDS Data Center (http://nces.ed.gov/ipeds/data center).
Comparison group data are included to provide a context for interpreting your institution’s statistics. If your institution did not define a Custom Comparison Group for this report by July 15, NCES selected a comparison group for you. (In this case, the characteristics used to define the comparison group appears below.) The Executive Peer Tool (ExPT) (http://nces.ed.gov/ipeds/datacenter/) can be used to reproduce the figures in this report using different peer groups.

The custom comparison group chosen by University of North Dakota includes the following 15 institutions:

- The University of Tennessee (Knoxville, TN)
- University at Buffalo (Buffalo, NY)
- University of Alabama at Birmingham (Birmingham, AL)
- University of Hawaii at Manoa (Honolulu, HI)
- University of Illinois at Chicago (Chicago, IL)
- University of Kentucky (Lexington, KY)
- University of Louisville (Louisville, KY)
- University of Missouri-Kansas City (Kansas City, MO)
- University of Nevada-Reno (Reno, NV)
- University of North Carolina at Chapel Hill (Chapel Hill, NC)
- University of Pittsburgh-Pittsburgh Campus (Pittsburgh, PA)
- University of Utah (Salt Lake City, UT)
- University of Vermont (Burlington, VT)
- University of Virginia-Main Campus (Charlottesville, VA)
- Wright State University-Main Campus (Dayton, OH)
Figure 1. Percent of all students enrolled, by race/ethnicity and percent of students who are women: Fall 2010

NOTE: For this survey year, institutions were required to report race and ethnicity using the 1997 (new) Office of Management and Budget categories. For more information about disaggregation of data by race and ethnicity, please see the Methodological Notes at the end of this report. Median values for the comparison group will not add to 100 percent. See “Use of Median Values for Comparison Group” in the Methodological Notes at the end of this report for how median values are determined. N is the number of institutions in the comparison group.


Figure 2. Unduplicated 12-month headcount of all students and of undergraduate students (2009-10), total FTE enrollment (2009-10), and full- and part-time fall enrollment (Fall 2010)

NOTE: For details on calculating full-time equivalent (FTE) enrollment, see Calculating FTE in the Methodological Notes at the end of this report. Total headcount, FTE, and full- and part-time fall enrollment include both undergraduate and postbaccalaureate students, when applicable. N is the number of institutions in the comparison group.


Figure 3. Number of degrees awarded, by level: 2009-10

NOTE: For additional information about postbaccalaureate degree levels, see the Methodology Notes. N is the number of institutions in the comparison group.

Academic year tuition and required fees for full-time, first-time, degree/certificate-seeking undergraduates: 2007-08--2010-11

NOTE: The tuition and required fees shown here are the lowest reported from the categories of in-state, in-district, and out-of-state. N is the number of institutions in the comparison group.


Average net price of attendance for full-time, first-time, degree/certificate-seeking undergraduate students receiving grant or scholarship aid: 2007-08--2009-10

NOTE: Average net price is for full-time, first-time, degree/certificate-seeking undergraduate students and is generated by subtracting the average amount of federal, state/local government, and institutional grant and scholarship aid from the total cost of attendance. For public institutions, this includes only students who paid the in-state or in-district tuition rate. Total cost of attendance is the sum of published tuition and required fees, books and supplies, and the weighted average room and board and other expenses. For more information, see the Methodological Notes at the end of this report. N is the number of institutions in the comparison group.


Percent of full-time, first-time degree/certificate-seeking undergraduate students who received grant or scholarship aid from the federal government, state/local government, or the institution, or loans, by type of aid: 2009-10

NOTE: Any grant aid above includes grant or scholarship aid from the federal government, state/local government, or the institution. Federal grants includes Pell grants and other federal grants. Any loans includes federal loans and other loans to students. For details on how students are counted for financial aid reporting, see Cohort Determination in the Methodological Notes at the end of this report. N is the number of institutions in the comparison group.


Average amounts of grant or scholarship aid from the federal government, state/local government, or the institution, or loans, received by full-time, first-time degree/certificate-seeking undergraduate students, by type of aid: 2009-10

NOTE: Any grant aid above includes grant or scholarship aid from the federal government, state/local government, or the institution. Federal grants includes Pell grants and other federal grants. Any loans includes federal loans and other loans to students. Average amounts of aid were calculated by dividing the total aid awarded by the total number of recipients in each institution. N is the number of institutions in the comparison group.


University of North Dakota
Figure 8. Percent of all undergraduates receiving aid by type of aid: 2009-10

- Any grant aid: Your institution 49%, Comparison Group Median (N=15) 55%
- Pell grants: Your institution 21%, Comparison Group Median (N=15) 24%
- Federal loans: Your institution 42%, Comparison Group Median (N=15) 57%

Note: Any grant aid above includes grant or scholarship aid from the federal government, state/local government, the institution, or other sources. Federal loans includes only federal loans to students. N is the number of institutions in the comparison group.


Figure 9. Average amount of aid received by all undergraduates, by type of aid: 2009-10

- Any grant aid: Your institution $4,217, Comparison Group Median (N=15) $6,698
- Pell grants: Your institution $3,837, Comparison Group Median (N=15) $4,102
- Federal loans: Your institution $7,056, Comparison Group Median (N=15) $6,859

Note: Any grant aid above includes grant or scholarship aid from the federal government, state/local government, the institution, or other sources. Federal loans includes federal loans to students. Average amounts of aid were calculated by dividing the total aid awarded by the total number of recipients in each institution. N is the number of institutions in the comparison group.


Figure 10. Graduation rate and transfer-out rate (2004 cohort); graduation rate cohort as a percent of total entering students and retention rates of first-time students (Fall 2010)

- Graduation rate, overall (N=15): Your institution 51%, Comparison Group Median 56%
- Transfer-out rate (N=4): Your institution 13%
- Graduation rate cohort as a percent of total entering students (N=15): Your institution 63%, Comparison Group Median 65%
- Full-time retention rate (N=15): Your institution 79%, Comparison Group Median 82%
- Part-time retention rate (N=14): Your institution 53%, Comparison Group Median 59%

Note: Graduation rate cohort includes all full-time, first-time, degree/certificate-seeking undergraduate students. Entering class includes all students coming to the institution for the first time. Only institutions with a mission to prepare students to transfer are required to report transfers out. Graduation and transfer-out rates are the Student Right-to-Know rates. Retention rates are measured from the fall of first enrollment to the following fall. 4-yr institutions report retention rates for students seeking a bachelor's degree. Median values for the comparison group will not add to 100 percent. N is the number of institutions in the comparison group.


Figure 11. Bachelor's degree graduation rates of full-time, first-time, degree/certificate-seeking undergraduates within 4 years, 6 years, and 8 years: 2002 cohort

- 4 years: Your institution 22%, Comparison Group Median 21%
- 6 years: Your institution 54%, Comparison Group Median 51%
- 8 years: Your institution 58%, Comparison Group Median 60%

Note: The 6-year graduation rate is the Student Right-to-Know (SRK) rate; the 4- and 8-year rates are calculated using the same methodology. For more information see the Methodological Notes at the end of the report. N is the number of institutions in the comparison group.

Figure 12. Full-time equivalent staff, by assigned position: Fall 2010

Figure 13. Average salaries of full-time instructional staff equated to 9-month contracts, by academic rank: Academic year 2010-11

Figure 14. Percent distribution of core revenues, by source: Fiscal year 2010

Figure 15. Core expenses per FTE enrollment, by function: Fiscal year 2010
Disaggregation of Data by Race/Ethnicity

IPEDS data are not collected under a pledge of confidentiality. Your report.

Use of Median Values for Comparison Group

The value for the comparison institution is compared to the median value for the comparison group for each statistic included in the figure. If more than one statistic is presented in a figure, the median values are determined separately for each indicator or statistic. Medians are not reported for comparison groups with less than three values. Where percentage distributions are presented, median values may not add to 100 percent. Through the ExPT, users have access to all of the data used to create the figures included in this report.

Missing Statistics

If a statistic is not reported for your institution, the omission indicates that the statistic is not relevant to your institution and the data were not collected. As such, not all notes listed below may be applicable to your report.

Use of Imputed Data

All IPEDS data are subject to imputation for total (institutional) and partial (item) nonresponse. If necessary, imputed values were used to prepare your report.

Data Confidentiality

IPEDS data are not collected under a pledge of confidentiality.

Disaggregation of Data by Race/Ethnicity

When applicable, some statistics are disaggregated by race/ethnicity. Data disaggregated by race/ethnicity have been reported using the 1997 (new) Office of Management and Budget categories. Detailed information about the recent race/ethnicity changes can be found at http://nces.ed.gov/ipeds/reic/resource.asp.

Postbaccalaureate Degree Categories

The use of new postbaccalaureate degree categories was mandatory in the 2010-11 collection year. These categories are: doctor’s degree-research/scholarship, doctor’s degree-professional practice, and doctor’s degree-other. (The first-professional degree and certificate categories and the single doctor’s degree category have been eliminated.)
Equated Instructional Staff Salaries

Total salary outlays for full-time instructional staff on 11/12-month contracts were equated to 9-month outlays by multiplying the outlay for 11/12-month contracted instructional staff by 0.8182. The equated outlays were then added to the outlays for 9/10-month instructional staff to determine an average salary for each rank. Salaries are not included for medical school staff or staff on less-than-9-month contracts.

FTE for Enrollment

The full-time equivalent (FTE) enrollment used in this report is the sum of the institution’s FTE undergraduate enrollment and FTE graduate enrollment (as calculated from or reported on the 12-month Enrollment component). Undergraduate and graduate FTE are estimated using 12-month instructional activity (credit and/or contact hours). See “Calculation of FTE Students (using instructional activity)” in the IPEDS Glossary at http://nces.ed.gov/ipeds/glossary/.

FTE for Staff

The full-time equivalent (FTE) of staff is calculated by summing the total number of full-time staff from the Employees by Assigned Position (EAP) section of the Human Resources component and adding one-third of the total number of part-time staff.

Graduation Rates and Transfer-out Rate

Graduation rates are those developed to satisfy the requirements of the Student Right-to-Know and Higher Education Opportunity Acts and are defined as the total number of individuals from a given cohort of full-time, first-time, degree/certificate-seeking undergraduates who completed a degree or certificate within a given percent of normal time (for the degree or certificate) before the ending status date of August 31, 2010, divided by the entire cohort of full-time, first-time, degree/certificate-seeking undergraduates minus any allowable exclusions. Institutions are permitted to exclude from the initial cohort students who died or were totally and permanently disabled; those who left school to serve in the armed forces or were called to active duty; those who left to serve with a foreign aid service of the federal government, such as the Peace Corps; and those who left to serve on an official church mission. Transfer-out rate is the total number of students from the cohort who are known to have transferred out of the reporting institution within the same time period, divided by the same adjusted cohort. Only institutions with a mission that includes preparing students to transfer are required to report transfers out.

Retention Rates

Full-time retention rates are defined as the number of full-time, first-time, degree/certificate-seeking undergraduate students who enter the institution for the first time in the fall and who return to the same institution the following fall (as either full- or part-time), divided by the total number of full-time, first-time, degree/certificate-seeking undergraduates in the fall of first entrance. Part-time retention rates are similarly defined. For 4-year institutions offering a bachelor’s degree, this rate is reported only for those first-time students seeking a bachelor’s degree. For less than 4-year institutions, the rate is calculated for all first-time degree/certificate-seeking students.

Salaries, Wages, and Benefits

Salaries, wages, and benefits, for public institutions under GASB standards, and private, not-for-profit institutions under FASB standards, include amounts paid as compensation for services to all employees regardless of the duration of service, and amounts made to or on behalf of an individual over and above that received in the form of a salary or wage. Frequently, benefits are associated with an insurance payment. Private, for-profit institutions under FASB standards do not report salaries.

Total Entering Undergraduate Students

Total entering students are students at the undergraduate level, both full- and part-time, new to the institution in the fall term (or the prior summer term who returned in the fall). This includes all first-time undergraduate students, students transferring into the institution at the undergraduate level, and nondegree/certificate-seeking undergraduates entering in the fall. Only degree-granting, academic year reporting institutions provide total entering student data.

Tuition and Required Fees

Tuition is defined as the amount of money charged to students for instructional services; required fees are those fixed sum charges to students for items not covered by tuition that are required of such a large proportion of all students that the student who does not pay the charge is an exception. The amounts used in this report are for full-time, degree/certificate-seeking undergraduates and are those used by the financial aid office to determine need. For institutions that have differential tuition rates for in-district or in-state students, the lowest tuition rate is used in the figure. Only institutions that operate on standard academic terms will have tuition figures included in their report.

Additional Methodological Information

Additional methodological information on the IPEDS components can be found in the publications available at http://nces.ed.gov/pubsearch/getpubcats.asp?sid=010. Additional definitions of variables used in this report can be found in the IPEDS online glossary available at http://nces.ed.gov/ipeds/glossary/.